

Six Year Transportation Improvement Program

From 2015 to 2020

Agency: Carnation

County: King

MPO/RTPO: PSRC

Y Inside

N Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
06	1	SR 203/Tolt Avenue Central Business District Improvements Eugene St to Rutherford St SR 203/Tolt Avenue Eugene St to Rutherford St The SR 203/Tolt Avenue Central Business District Improvements project includes constructing sidewalks and bike lanes and/or shared-use facilities along with adjacent street improvements in the City of Carnation's Central Business District (CBD) zone along SR 203/Tolt Avenue between Eugene Street and Rutherford Street. The project element details include all hardscape improvements, including widened shared-use sidewalks, curb bulbs to shorten street crossings, street re-grading and paving, undergrounding overhead utilities, installation of street and pedestrian lighting, storm drainage infrastructure improvements, street trees and plantings, and site furnishings. The project will also include striping, signage, and wayfinding.	CAR-8					28		0.260	DCE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2015	TAP(UL)	735,250		0	114,750	850,000
Totals				735,250		0	114,750	850,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	850,000	0	0	0	0
Totals	850,000	0	0	0	0

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06	2	SR 203/Tolt Avenue Central Business District Improvements Eugene St to Rutherford St Tolt Avenue (SR 203) Eugene Street to Rutherford Street Construct full street improvements through the City's Central Business District with hardscape improvements, including: street re-grading and paving; power undergrounding; street and pedestrian lighting; storm drainage infrastructure; street trees and planting; and site furnishings. This project establishes Carnation's CBD as a destination with a new streetscape that supports on-street and offstreet activities. Drivers entering the CBD from both directions will encounter a new concrete roadway that suggests Tolt Avenue as an urban main street. The transition to a concrete roadway and introduction of onstreet parking along both sides of Tolt Avenue between Entwistle Street and Commerical Street are designed to let users know they have entered the commercial core. Narrowed travel and parking lanes also provide traffic calming and allow the expansion of the existing pedestrian realm.	WA-03830					04	C G P S T W	0.260	DCE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	CN	2015	STP(R)	1,000,000	WSDOT	1,000,000	1,650,000	3,650,000
P	CN	2015		0	TIB	700,000	0	700,000
P	CN	2015		0	OTHER	250,000	0	250,000
Totals				1,000,000		1,950,000	1,650,000	4,600,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
CN	1,150,000	2,300,000	1,150,000	0	0
Totals	1,150,000	2,300,000	1,150,000	0	0

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08	3	WA-03831 Spilman Avenue Walkway and Storm Drainage Spilman Avenue Entwistle Street to Morrison Street Construction of a paved pedestrian walkway, drainage swale, crosswalks and pedestrian crossing signage at intersections. The walkway will provide a much needed separated pedestrian facility to create a safer location for children walking to Carnation Elementary School. The project limits begin only half a block south of Carnation Elementary, and the south end of the project is approximately 1/2-mile from Tolt Middle School. These improvements will complete a gap in pedestrian facilities that serve both Carnation Elementary School and Tolt Middle School, as well as provide pedestrian access to Carnation Elementary along a non-collector/arterial roadway.						04	C P S T W	0.200	DCE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	PE	2015		0	SRTS	27,000	3,000	30,000
P	CN	2016		0	SRTS	198,000	22,000	220,000
Totals				0		225,000	25,000	250,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	25,000	5,000	0	0	0
CN	0	220,000	0	0	0
Totals	25,000	225,000	0	0	0

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06	4	Tolt Corridor: South Greenway Tolt Avenue (SR 203) Tolt River Bridge to Entwistle Street Construct improvements east of the existing travel lanes, including: new curb and gutter; planting strip and pathway; storm drainage infrastructure; re-grading of the roadway at select locations; partial power undergrounding; lighting; planting and site furnishing. An easement or property acquisition is required to construct a portion of the improvements along the existing King County Parks property between the Tolt River Bridge and Snoqualmie Tribe property on the east side of Tolt Avenue. The South Greenway provides improved pedestrian and bicycle access between the Tolt River and downtown core. The Greenway is buffered from the roadway by a traffic curb and 4.5-foot planting strip to provide a safe and pedestrian-friendly place for walking and biking. Several elements are proposed to facilitate the transition from a shared-use path to a wide urban sidewalk, to slow bicyclists and alert users approaching from the south that they are entering the commercial core.	WA-05298					28	C G P S T W	0.800	DCE	Yes

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	PE	2018	STP(R)	680,000	TIB	204,000	272,000	1,156,000
P	PE	2018		0	WSDOT	204,000	0	204,000
P	RW	2018		0	TIB	25,000	25,000	50,000
P	CN	2019	STP(R)	896,000	TIB	896,000	1,792,000	3,584,000
P	CN	2019		0	WSDOT	896,000	0	896,000
Totals				1,576,000		2,225,000	2,089,000	5,890,000

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Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	0	0	1,360,000	0
RW	0	0	0	50,000	0
CN	0	0	0	0	4,480,000
Totals	0	0	0	1,410,000	4,480,000

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06	5	East Entwistle Street Pedestrian Improvements Entwistle Street 329th Avenue NE to 334th Avenue NE Construct curb, gutter and sidewalk from 329th Avenue NE to 334th Avenue NE.	WA-03839					28	C G P S T W	0.340	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	PE	2020		0	TIB	105,000	15,000	120,000
P	CN	2020		0	TIB	395,000	45,000	440,000
Totals				0		500,000	60,000	560,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	0	0	0	120,000
CN	0	0	0	0	440,000
Totals	0	0	0	0	560,000

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06	6	Signalized Intersection: SR 203/Tolt Avenue at Morrison Street Tolt Avenue (SR 203) at Morrison Street Morrison Street to Morrison Street The project includes improvements to a single road intersection at Tolt Avenue (SR-203) and Entwistle Street in downtown Carnation. The project includes installing traffic signals, lighting, and controls at the intersection.	WA-06524					04	C G O P S T W	0.060	DCE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	PE	2015		0	TIB	63,750	21,250	85,000
P	CN	2016		0	TIB	255,000	85,000	340,000
Totals				0		318,750	106,250	425,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	85,000	0	0	0	0
CN	0	340,000	0	0	0
Totals	85,000	340,000	0	0	0

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06	7	Tolt Corridor: North Greenway Tolt Avenue (SR 203) Rutherford Street to NE 55th Street Construct improvements east of the existing travel lanes, including: new curb and gutter; planting strip; pathway; storm drainage improvements; partial power undergrounding; planting and site furnishings. The North Greenway expands the Tolt Avenue Greenway that was established with the South Greenway project and provides improved pedestrian and bicycle access between downtown Carnation and the Carnation Elementary School and residential areas north of NE 55th Street. The Greenway is buffered from the roadway by a traffic curb and minimum 4.5-foot planting strip to provide a safe place for walking and biking. Existing parking along the cemetery is formalized and located along the new traffic curb.	WA-05299					28	C G P S T W	0.360	DCE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	PE	2020	STP(R)	365,000	TIB	219,000	146,000	730,000
P	CN	2020	STP(R)	480,000	TIB	480,000	960,000	1,920,000
P	CN	2020		0	WSDOT	480,000	0	480,000
Totals				845,000		1,179,000	1,106,000	3,130,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	0	0	3,130,000
Totals	0	0	0	0	3,130,000

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06	8	Tolt Corridor: South Entry Tolt Avenue (SR 203) Tolt-MacDonald Park Mariner's Baseball Field to Eugene Street Enhance the pedestrian network on the west side of SR 203/Tolt Avenue across from Tolt Middle School with a new curb, sidewalk and planting strip. At some locations, the existing roadway will be widened to incorporate on-street parking or re-graded to accommodate proposed improvements. In addition to hardscape improvements the project will construct storm drainage infrastructure, add street trees and planting, and site furnishings. The South Entry completes the retrofit of Tolt Avenue south of downtown Carnation. Improvements replace the existing sidewalk and integrate at grade plantings and street trees to buffer the pedestrian realm and create a more comfortable and welcoming street environment. Sidewalk improvements provide a continuous, accessible sidewalk. At select locations the proposed planting strip is expanded to create curb bulbs that integrate green stormwater infrastructure (GSI), provide traffic calming and create spaces for new street trees.	WA-05315					28	C G P S T W	0.430	DCE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	PE	2020		0	TIB	266,000	114,000	380,000
P	CN	2020		0	TIB	441,000	378,000	819,000
P	CN	2020		0	WSDOT	441,000	0	441,000
Totals				0		1,148,000	492,000	1,640,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	0	0	1,640,000
Totals	0	0	0	0	1,640,000

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06	9	Tolt Corridor: North Entry Tolt Avenue (SR 203) Rutherford Street to NE 55th Street Retrofit the east side of Tolt Avenue/SR-203 with a new curb, sidewalk and planting strip. A central, landscape median is also retrofitted into the existing roadway; at some locations the existing roadway will be widened to accommodate the median. In addition to hardscape improvements, the project will include storm drainage infrastructure, street trees and planting, and site furnishings. The North Entry street improvements create an identity for people entering Carnation from the north. Improvements signal to people they have left the rural highway and entered an urban area. The existing, unimproved rural road is replaced with a tree-lined, median providing a transition into the Central Business District (CBD). The central median, narrowed traffic lanes, and on-street parking also provide traffic calming to slow vehicles as they approach the CBD. An easement along the west side of Tolt Avenue (SR 203) is needed to provide pedestrian access.	WA-05316					28	C G P S T W	0.350	DCE	Yes

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	PE	2020	STP(R)	305,000	TIB	183,000	122,000	610,000
P	CN	2020	STP(R)	400,000	TIB	400,000	800,000	1,600,000
P	CN	2020		0	WSDOT	400,000	0	400,000
Totals				705,000		983,000	922,000	2,610,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	0	0	2,610,000
Totals	0	0	0	0	2,610,000

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08	10	Larson Avenue Connector Larson Avenue NE 40th Street to Entwistle Street Construct a roadway to connect NE 40th Street to Entwistle Street, with storm drainage and sidewalk on one side.	WA-03836					01	C P S T W	0.170	DCE	Yes

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	PE	2020		0	OTHER	203,000	22,500	225,500
P	RW	2020		0	OTHER	180,000	20,000	200,000
P	CN	2020		0	OTHER	1,148,000	381,500	1,529,500
Totals				0		1,531,000	424,000	1,955,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	0	0	0	225,500
RW	0	0	0	0	200,000
CN	0	0	0	0	1,529,500
Totals	0	0	0	0	1,955,000

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07	11	NE 40th Street Reconstruction NE 40th Street Tolt Avenue (SR 203) to Tolt-MacDonald Park Entrance Reconstruct and widen pavement. Add sidewalk on one side of street. Improve storm drainage.	WA-03840					03	C P S T W	0.200	DCE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	PE	2020		0	TIB	514,000	70,000	584,000
P	CN	2020		0	TIB	136,000	15,000	151,000
Totals				0		650,000	85,000	735,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	0	0	735,000
Totals	0	0	0	0	735,000

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06	12	Tolt Corridor: Tolt Hill Road Intersection Tolt Avenue (SR 203) Tolt Hill Road to Tolt Hill Road Construct a traffic signal at the Tolt Avenue (SR 203)/Tolt Hill Road intersection. The existing stop sign controlled traffic at SR203/Tolt Avenue backs up eastbound traffic on Tolt Hill Road. During summer and fall weekends thousands of visitors converge on Remlinger's Farm, Tolt-McDonald Park, and other local destinations and generate heavy traffic that hinders turning movements onto Tolt Avenue and into Carnation; anecdotal stories indicate traffic can back-up more than 30 minutes during event conditions.	WA-05318					03	C P T	0.000	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	PE	2020		0	TIB	126,000	54,000	180,000
P	CN	2020		0	TIB	399,000	171,000	570,000
Totals				0		525,000	225,000	750,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	0	0	750,000
Totals	0	0	0	0	750,000

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06	13	Tolt Corridor: Tolt River Bridge SR 203 Tolt Hill Road to Tolt River Bridge This project consists of painting and lighting the Tolt River Bridge and adding a sidewalk to the west side of the bridge. The sidewalk will extend south to Tolt Hill Road and north to connect with the Tolt Corridor: South Greenway. The purpose of this project is to turn the existing steel truss bridge into a gateway at the city's southern boundary. The existing bridge surface is rarely cleaned, covered with plant and animal waste and an eyesore for people entering Carnation. Painting the bridge provides an opportunity to enhance the character of the existing structure and let people know, particularly those approaching Carnation from Tolt Hill Road, that something lies on the other side of the bridge. Lighting of the bridge will enhance the character of the gateway during the evenings and dark winter months. The pedestrian path on the east side of the bridge strengthens the connection between the South Greenway and NE 32nd Street.	WA-05317					14	C P T	0.110	DCE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	PE	2020		0	TIB	308,000	132,000	440,000
P	CN	2020		0	TIB	508,000	435,000	943,000
P	CN	2020		0	WSDOT	507,000	0	507,000
Totals				0		1,323,000	567,000	1,890,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	0	0	1,890,000
Totals	0	0	0	0	1,890,000

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08	14	Local Street Improvements Citywide to Preserve, repair, resurface, or reconstruct local streets.	WA-03837					06	G S W	3.000	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
P	PE	2015		0	OTHER	300,000	300,000	600,000
P	CN	2015		0	OTHER	700,000	500,000	1,200,000
Totals				0		1,000,000	800,000	1,800,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	600,000	0	0	0	0
CN	1,200,000	0	0	0	0
Totals	1,800,000	0	0	0	0

	Federal Funds		State Funds	Local Funds	Total Funds
Grand Totals for Carnation	4,861,250		13,557,750	8,666,000	27,085,000